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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 2

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Theodore R. Zeigler
Art Unit	
Examiner Name	

Attorney Docket Number 000002-001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
/A.B./	US- 6,141,934		11/07/00	Zeigler	
	US- 5,651,228		07/29/97	Zeigler	
	US- 5,444,946		08/29/95	Zeigler	
	US- 5,274,980		01/04/94	Zeigler	
	US- 5,230,196		07/27/93	Zeigler	
	US- Re 33,710		10/08/91	Zeigler	
	US- 4,970,841		11/20/90	Zeigler	
	US- 4,838,003		07/13/89	Zeigler	
	US- 4,761,929		08/09/88	Zeigler	
	US- 4,747,239		05/31/88	Zeigler	
	US- 4,689,932		09/01/87	Zeigler	
	US- 4,666,102		05/19/87	Zeigler	
	US- 4,800,663		01/31/89	Zeigler	
	US- 4,637,180		01/20/87	Zeigler	
	US- 4,579,066		04/01/86	Zeigler	
	US- 4,522,008		07/11/85	Zeigler	
	US- 4,561,618		12/31/85	Zeigler	
↓	US- 4,512,097		04/23/85	Zeigler	
	US- 4,473,986		10/02/84	Zeigler	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				

Examiner Signature

/Anthony Bartosik/

Date Considered

08/13/2007

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Sheet 2 of 2

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First Named Inventor	Theodore R. Zeigler
Art Unit	
Examiner Name	
Attorney Docket Number	000002-001

U. S. PATENT DOCUMENTS

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Examiner Signature	/Anthony Bartosik/	Date Considered	08/13/2007
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